

PATENT NUMBER

Best Available Copy

## U.S. UTILITY PATENT APPLICATION

O.I.P.E.

PATENT DATE

SCANNED

Q.A.

APPLICATION NO.	CONT/PRIOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
09/801036	D	711	207	2185 2188	Vital

APPLICANTS

Neeraj Michael  
Ashwini Nanda  
Thomas Smith

TITLE

State-based allocation and replacement for improved hit ratio in directory caches

PTO-2040  
12/99

## PREPARED AND APPROVED FOR ISSUE

## ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
INTERNATIONAL CLASSIFICATION							

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>			<b>CLAIMS ALLOWED</b>	
	Sheets/Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed. <input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent No. _____	_____ (Assistant Examiner) _____ (Date)			<b>NOTICE OF ALLOWANCE MAILED</b>	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	_____ (Primary Examiner) _____ (Date)			<b>ISSUE FEE</b>	
				Amount Due	Date Paid
			<b>ISSUE BATCH NUMBER</b>		
			<b>WARNING:</b>		

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-436A  
(Rev. 10/97)

(LABEL AREA)

(FACE)